

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov

**NOTICE OF PROPOSED AWARD**

PON-08-010

**American Recovery and Reinvestment Act of 2009 Cost Share
Alternative and Renewable Fuel and Vehicle Technology Program**

Advanced Research Projects Agency - Energy

On April 22, 2009, the California Energy Commission (Energy Commission) released a solicitation entitled "American Recovery and Reinvestment Act of 2009 Cost Share: Alternative and Renewable Fuel and Vehicle Technology Program." The Energy Commission proposes to award funding to the projects listed below, which received federal awards in response to the U.S. Department of Energy's American Recovery and Reinvestment Act of 2009 (ARRA) Advanced Research Projects Agency - Energy Funding Opportunity Announcement. In accordance with the solicitation, the Energy Commission may only issue awards to projects that received an award from the federal government. Final awards recommended for funding were based on successful evaluation of final proposals submitted to PON-08-010 and receipt of an ARRA award from the federal government.

The attached table below represents an estimate of the amount of funding that the Energy Commission may award to each recipient. Final award amounts may vary significantly from the amounts listed below. The Energy Commission will determine final award amounts after discussions with each proposed award recipient. Factors the Energy Commission may consider include, but are not limited to, the amount of funding received from the U.S. Department of Energy, eligibility and budget for each part of the final proposed scope of work, and the amount of funding required to allow the project to proceed as described in the proposed recipient's final proposal.

Questions should be directed to: Debbie Jones, Staff Services Manager
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California Energy Commission
Alternative and Renewable Fuel and Vehicle Technology Program
Solicitation PON-08-010
American Recovery and Reinvestment Act of 2009 Cost Share
Advanced Research Projects Agency - Energy DE-FOA-0000065
Committee Funding Recommendations



Proposal Number	Applicant	Project Title	Funds Requested	Estimated Amount	Score	Rank
119	Envia Systems Incorporated	High Energy Density Lithium Batteries	\$1,000,000	\$1,000,000	87.9	Pass
120	ISE Corporation	Inductive Charging System for Heavy Duty Vehicles	\$3,400,000	\$0	Disqualified	Did Not Pass
121	Lockheed Martin Space Systems Company	Highly Effective Thermoelectric Converters for Economical Waste Heat Capture	\$569,282	\$0	Disqualified	Did Not Pass
122	GE Global Research	Microwave-Assisted Conversion of Biomass to Liquid Fuels	\$500,000	\$0	Disqualified	Did Not Pass
Total Funding			\$5,469,282	\$1,000,000		

Summary of Proposed Awards

Proposal Number	Applicant	Project Title	Funds Requested	Estimated Amount	Score	Rank
119	Envia Systems Incorporated	High Energy Density Lithium Batteries	\$1,000,000	\$1,000,000	87.9	Pass
TOTAL FUNDING RECOMMENDED			\$1,000,000	\$1,000,000		

Dated 11/16/2009
Expires 11/24/2009